

Which database is right for you?

| | PDF-2 Release 2011 | PDF-4+ 2011 | Web PDF-4+ 2011 | PDF-4/ Minerals 2011 | PDF-4/ Organics 2012 |
|---|--------------------------|----------------|-----------------------|----------------------------|----------------------------|
| I am working with inorganic compounds. | ✓ | ✓ | ✓ | | |
| I am working mainly with organic compounds. | | | | | ✓ |
| I am working mainly with minerals. | | | | ✓ | |
| I work in electron diffraction/synchrotron. | | ✓ | ✓ | ✓ | ✓ |
| I need to work at the office and home. | | | ✓ | | |
| I need to do quantitative analysis. | | | | | |
| Rietveld | | ✓ | ✓ | ✓ | |
| Reference Intensity Ratio (RIR) | ✓ | ✓ | ✓ | ✓ | ✓ |
| Pattern Fitting | | ✓ | ✓ | ✓ | ✓ |
| I need a database with atomic coordinates. | | ✓ | ✓ | ✓ | ✓ |
| How many entries are in the database? | 243,911 | 316,291 | 316,291 | 37,642 | 470,181 |
| How many entries are new? | 13,965 | 25,233 * | 25,233 * | 1,606 | 33,280 |
| I am using vendor software for my analysis. Which databases will work with my vendor software? | ✓ | ✓ | ✓ | ✓ | ✓ |
| <i>Global software vendors provide search/match software that interfaces with our databases. You need to check with your software vendor for compatibility.</i> | | | | | |
| What is the license term for the database? | 5 years | 1 year | 1 year | 1 year | 1 year |
| Multiyear license available | ✓ | ✓ | ✓ | ✓ | ✓ |
| Site license available | ✓ | ✓ | ✓ | | ✓ |

* While 25,233 new entries were added to the PDF-4+ database, the product increased by a net of 15,009 entries due primarily to new entries with atomic coordinate sets replacing duplicate entries without atomic coordinates.

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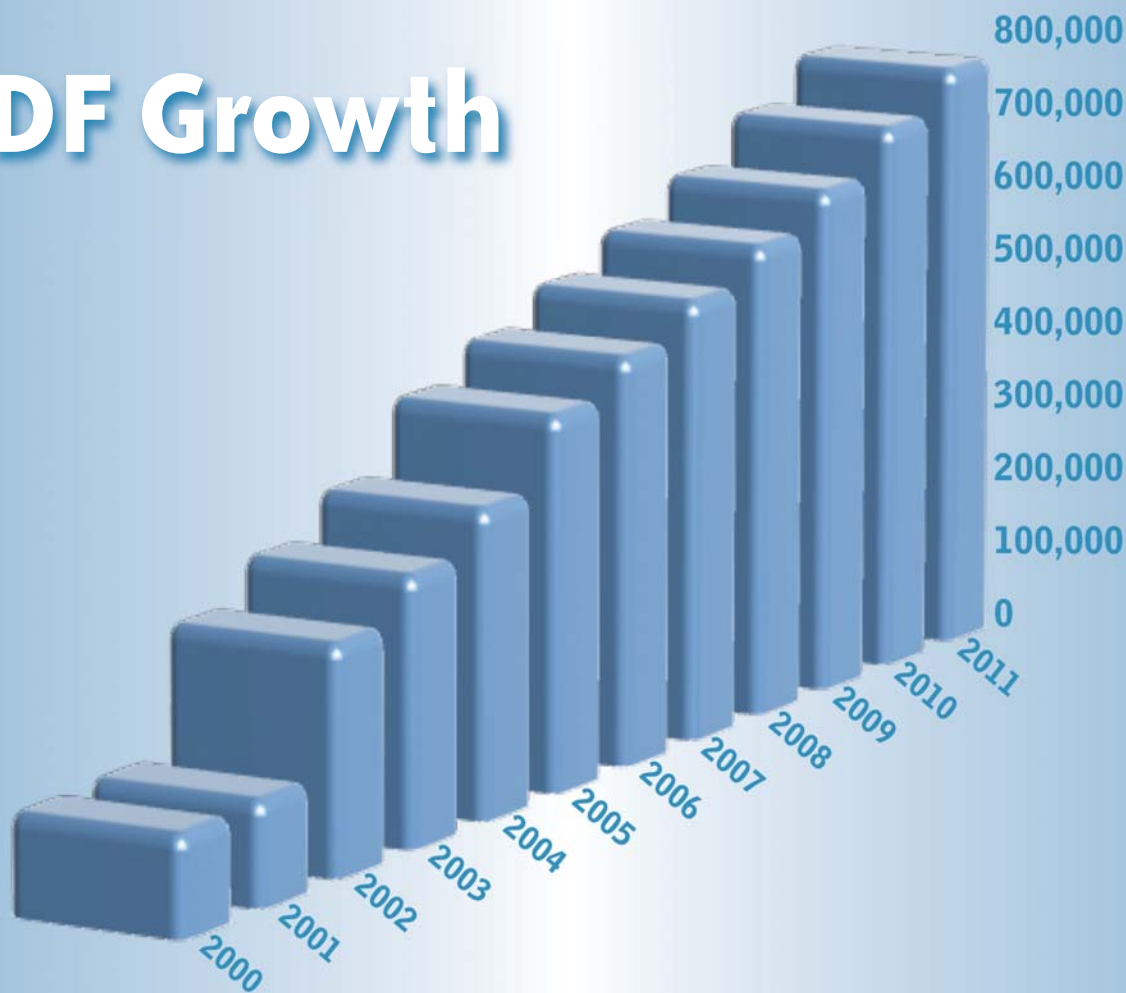


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PDF Growth



| Year of Release | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|-----------------|------|------|------|------|------|------|
|-----------------|------|------|------|------|------|------|

PDF-4

| | | | | | | |
|----------------|----|----|----|----|----|----|
| Searches | 44 | 48 | 48 | 53 | 53 | 55 |
| Display Fields | 65 | 66 | 70 | 85 | 90 | 91 |

Entries:

| | | | | | | |
|----------------|---------|---------|---------|---------|---------|---------|
| PDF-4+ | 254,873 | 272,232 | 285,402 | 291,440 | 301,282 | 316,291 |
| PDF-4/Minerals | 19,254 | 25,861 | 29,607 | 34,212 | 36,036 | 37,642 |
| PDF-4/Organics | 286,464 | 312,355 | 341,540 | 370,844 | 406,773 | 470,181 |

PDF-2

| | | | | | | |
|----------------|---------|---------|---------|---------|---------|---------|
| Searches | 39 | 42 | 46 | 49 | 50 | 51 |
| Display Fields | 8 | 8 | 8 | 24 | 40 | 40 |
| Entries | 186,107 | 199,574 | 211,107 | 218,610 | 230,346 | 243,911 |

Search options, display fields and entry counts for the last 6 annual releases of database products in both the PDF-2 and PDF-4 product lines. Searches and Display Fields are those available with ICDD's embedded software in the PDF-4 product line and the optional program DDView for the PDF-2 product line.



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